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APPLICANTS: Jeffrey A. Amelse) PATENT APPLICATION
APPLICATION NO.: 10/816,318) Group Art Unit: 1764
CONFIRMATION NO.: 9121)
FILED: April 1, 2004) Examiner:
) Unassigned
FOR: PROCESS FOR RECOVERING) Attorney Docket No.
PARAXYLENE UTILIZING) 37,370
AMMONIA ABSORPTION)
REFRIGERATION)

I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office as first class mail with postage in an envelope addressed to: Commissioner of Patents and Trademarks, Alexandria, VA 22313-1450 on or before February 1, 2006

Heidi M. Jones
Patrol, P Group

Date: 2-1-06

Information Disclosure Statement Pursuant to 37 C.F.R. 1.97-1.98

Mail Stop Amendment
Commissioner
for Patents
P. O. Box 1450
Alexandria, Virginia
22313-1450

Sir:

Pursuant to 37 C.F.R. 1.97-1.98, Applicants submit the enclosed form PTO-1449 which cites documents for consideration by the Patent and Trademark Office in the examination of the above-identified patent application.

Also listed are the documents cited in the PCT Search Report for the corresponding PCT patent application mailed November 18, 2005. A copy of the Search Report is also attached hereto.

ANY ADDITIONAL FEES REQUIRED
CHARGE TO DEPOSIT ACCOUNT
NO. 01-0528

Please consider the noted documents and make them of record in the file of the above-identified application.

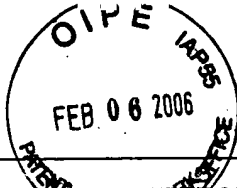
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Respectfully submitted,



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Sheet 1 of 2U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF DOCUMENTS CITED BY APPLICANT
(Use several sheets if necessary)ATTY. DOCKET NO.
37,370SERIAL NO.
10/816,318APPLICANT
Jeffrey A. AmelseFILING DATE
April 1, 2004GROUP
1764

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3	1	7	7	2	6	5	04/06/65	G. C. Lammers	260	674	
	AB	5	4	4	8	0	0	5	09/05/95	Eccli et al.	585	812	
	AC	4	3	3	1	8	2	6	05/25/82	Saburo Kagawa	585	812	
	AD	3	0	6	7	2	7	0	12/04/62	John A. Weedman	260	674	
	AE	3	6	6	2	5	6	2	05/16/72	Wiegandt et al.	62	123	
	AF	3	5	4	1	8	0	4	11/24/70	H. F. Wiegandt et al.	62	58	
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	AI												
	AJ												
	AK												

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	AL	G	B	11	59	6	7	0	7/30/69	Great Britain				
	AM													
	AN													
	AO													
	AP													

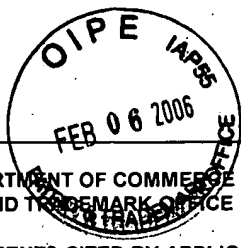
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	Bulgan, A.T., "Use of Low Temperature Energy Sources In Aqua-Ammonia Absorption Refrigeration Systems," Energy Conversion and Management, Vol. 38, No. 14, pp. 1431-1438, September 1997
	AS	Fernandez-Seara et al., "Simultaneous Heat and Mass Transfer of a Packed Distillation Column for Ammonia-Water Absorption Refrigeration Systems," International Journal of Thermal Sciences, Vol. 41, No. 10, pp. 927-935, October 2002
	AT	Bulgan, A.T., "Optimization of the Thermo-Dynamic Model of Aqua-Ammonia Absorption Refrigeration Systems," Energy Conversion and Management, Vol. 36, No. 2, pp. 135-143, February 1995

EXAMINER

DATE CONSIDERED

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	AU						
	AV						
	AW						
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	AZ						
	BA						
	BB						
	BC						
	BD						
	BE						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BF							
	BG							
	BH							
	BI							
	BJ							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	BK	Berlitz, T. et al., "An Ammonia-Water Absorption Refrigerator with a Large Temperature Lift for Combined Heating and Cooling," International Journal of Refrigeration, Vol. 21, No. 3, pp. 219-229, May 1998
	BL	
	BM	

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